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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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| 10/748,352 | 12/30/2003 | Martin Finnerty | SBL0029US | 7797 |
| 60975 CAMPRELL S | 7590 05/10/2010 STEPHENSON LLP | EXAMINER | | |
| 11401 CENTU | JRY OAKS TERRACE | LEE, CHUN KUAN | | |
| BLDG. H, SU AUSTIN, TX | | | ART UNIT | PAPER NUMBER |
| , | | | 2181 | |
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Advisory Action Before the Filing of an Appeal Brief

| Application No. | Applicant(s) | |
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| 10/748,352 | FINNERTY ET AL. | |
| Examiner | Art Unit | |
| Chun-Kuan Lee | 2181 | |

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| | The MAILING DATE of this communication appe | ars on the cover sheet with the o | correspondence address |
| THE REF | PLY FILED | | |
| 19 April 2 | 2010 FAILS TO PLACE THIS APPLICATION IN COND | ITION FOR ALLOWANCE. | |
| app app | reply was filed after a final rejection, but prior to or on lication, applicant must timely file one of the following a lication in condition for allowance; (2) a Notice of Appe Continued Examination (RCE) in compliance with 37 C | replies: (1) an amendment, affidavi | t, or other evidence, which places the with 37 CFR 41.31; or (3) a Request |
| | iods: The period for reply expiresmonths from the mailing | | ŭ |
| | The period for reply expiresmonths from the mailing. The period for reply expires on: (1) the mailing date of this Ar | | in the final rejection, whichever is later. In |
| 0) (2) | no event, however, will the statutory period for reply expire la Examiner Note: If box 1 is checked, check either box (a) or (I MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f | iter than SIX MONTHS from the mailing b). ONLY CHECK BOX (b) WHEN THE | date of the final rejection. |
| nave been under 37 (set forth in may reduc | s of time may be obtained under 37 CFR 1.136(a). The date filled is the date for purposes of determining the period of ext CFR 1.17(a) is calculated from: (1) the expiration date of the s (b) above, if checked. Any reply received by the Office later e any earned patent term adjustment. See 37 CFR 1.704(b). | ension and the corresponding amount of hortened statutory period for reply origing than three months after the mailing date | of the fee. The appropriate extension fee nally set in the final Office action; or (2) as |
| | OF APPEAL | | |
| filin Not | e Notice of Appeal was filed on A brief in compl g the Notice of Appeal (37 CFR 41.37(a)), or any exter ice of Appeal has been filed, any reply must be filed wi | sion thereof (37 CFR 41.37(e)), to | avoid dismissal of the appeal. Since a |
| AMENDA | | | |
| | e proposed amendment(s) filed after a final rejection, b | | |
| | They raise new issues that would require further con | | ΓE below); |
| | They raise the issue of new matter (see NOTE below | | |
| (c) | They are not deemed to place the application in bett appeal; and/or | er form for appeal by materially rec | ducing or simplifying the issues for |
| (d) | They present additional claims without canceling a c | orresponding number of finally reje | ected claims. |
| _ | NOTE: (See 37 CFR 1.116 and 41.33(a)). | | |
| = | e amendments are not in compliance with 37 CFR 1.12 | | mpliant Amendment (PTOL-324). |
| 5. 📙 Ap | plicant's reply has overcome the following rejection(s): | | |
| | ewly proposed or amended claim(s) would be allerallowable claim(s). | owable if submitted in a separate, t | timely filed amendment canceling the |
| 7. 🛛 Foi | purposes of appeal, the proposed amendment(s): a) with the new or amended claims would be rejected is prov | | I be entered and an explanation of |
| | status of the claim(s) is (or will be) as follows: | | |
| | im(s) allowed: | | |
| | im(s) objected to: im(s) rejected: 1-5,7-12,14-19,21-33,35,36 and 40-45. | | |
| | im(s) withdrawn from consideration: | | |
| | 'IT OR OTHER EVIDENCE | | |
| 8. 🔲 The | affidavit or other evidence filed after a final action, but | before or on the date of filing a No | tice of Appeal will not be entered |
| | ause applicant failed to provide a showing of good and not earlier presented. See 37 CFR 1.116(e). | sufficient reasons why the affidavi | it or other evidence is necessary and |
| ent | e affidavit or other evidence filed after the date of filing a ered because the affidavit or other evidence failed to or owing a good and sufficient reasons why it is necessary | vercome <u>all</u> rejections under appea | al and/or appellant fails to provide a |
| | ne affidavit or other evidence is entered. An explanation | | |
| | T FOR RECONSIDERATION/OTHER | | , |
| | ne request for reconsideration has been considered but | does NOT place the application in | condition for allowance because: |
| | ease see the Continuation Sheet below. ote the attached Information Disclosure Statement(s). (| DTO(SR/08) Poper No(s) | |
| 12. No 13. O | | F TO/SB/06) Paper No(s). | |
| 13. LJ 0 | uici | | |
| | | /Chun-Kuan Lee/ | |
| | | Examiner, Art Unit 2181 | |
| | | | |

As the amendments for said instant application is treated as a single documentation, and the amendments to the claim 45 would need further search and/or consideration; the amendments for both claim 42 and 45 will not be entered.

In response to applicant's arguments (on page 16-17) with regard to the independent claim 1 rejected under 35 U.S.C. 103(a) that the combination of the references does not teach/suggest the claimed feature "at least two device a manage plurally of devices ... are configured to provide the requested service" because the examiner incorrectly characterize Toda's printer lement 31 and scanner element 23; first of all, Toda's printer element and scanner element would not provide the same service or printing as characterized in the office action; second of all, a copy service is unable to be provided by either the printer element or the scanner element as neither printer element or scanner element is a copier, and finally, the final office action take the position that the word "provide" could be understood to mean "provide at least a portion of" as the final office action appear to read applicant's claim as "at least two device among the plurality of device are configured to provide a least a portion of the requested service" as Toda's printer provide a portion of a pervice and Toda's scanner provide a portion of the copy service, which is inconsistent wit the actual wording of the claim; applicant's arguments have fully been considered, but are not found to be persuasive.

The examiner respectfully disagrees, because first of all, as previously presented and also discussed in applicant's arguments, Toda does teach at least two devices (e.g. printer element 31 and scanner element 32) among the plurality of devices. ... are configured to provide the requested copy service; wherein Toda's multifunctional peripheral apparatus receives the copy command and forward the corresponding requests to the printer element and scanner elements to provide the requested copy service; as the document to be copied is scanned and then printed.

In response to applicant's argument that the references fail to show certain features of applicant's invention, it is noted that the features upon which applicant relies (i.e., device providing the entire requested service) are not recited in the rejected claim(s). Although the claims are interpreted in light of the specification, limitations from the specification are not read into the claims. See In re Van Geuns, 988 F.2d 1181, 26 USPO2d 105 (F6d. Cf. 1993).

As applicant is applying the above arguments for independent claim 1 towards independent claims 9, 16, and 23; the examiner will also apply the above response towards the independent claims 9, 16, and 23.

In response to applicant's arguments (on page 17) with regard to the independent claim 1 rejected under 35 U.S.C. 103(a) that the combination of the references does not teach/suggest the claimed feature "each of the plurality of devices is oftigured to provide a corresponding service" because Toda teaching merely used only for a portion of a service; applicant's arguments have fully been considered, but are not found to be persussive.

The examiner respectfully disagrees, because Toda's printing element is configure to provide a corresponding printing service and Toda's scanner element is configured to provide a corresponding scanning service.

As applicant is applying the above arguments for independent claim 1 towards independent claims 9, 16, and 23; the examiner will also apply the above response towards the independent claims 9, 16, and 23.

In response to applicant's arguments (on page 18) with regard to the dependent claim 43 rejected under 35 U.S.C. 103(a) that the combination of the references does not teach/suggest the claimed feature "the first device is produced by a first vendor ... the second device is produced by a second vendor ... the second vendor is distinct from the first vendor ... "because Toda's elements are combined in single multifunction peripheral paperatus (MFP) 2; applicant's arguments have fully been considered; but are fround to be cersuasive.

The examiner respectfully disagrees, and as explained in detail in the examiner's preceding final office action, the above feature corresponding to connecting and utilizing devices of different vendors having different APIs which is enabled by the functionality of utilizing markup language, wherein first request conforming to the markup language is forwarded and then converted to the corresponding devicespecific native language that is understood by the corresponding device; and considering that it is well known to connect and utilize devices by different vendors on the LAN to communicate with the requesting computer via markup language; therefore, the resulting combination of the references teaches the multifunctional apparatus having the plurality of devices connected to the requesting computer over the LAN and communicating via the markup language, and that the markup language request received by the multifunctional apparatus from the requesting computer is converted from the markup language to the device specific language before being forwarded to the corresponding device, it would have been obvious for the multifunctional apparatus' devices to be manufactured by different vendors having corresponding APIs, as communication between the requesting computer and the multifunctional apparatus' devices is enabled by the markup language and the corresponding language conversion (i.e. the use of the markup language and the corresponding language conversion from the markup language to the device specific language is functional equivalent to the core novelty of applicant's invention for language conversion); additionally, in accordance to the interview dated 09/08/2009, the resulting combination of the references is further clarified to be functional equivalent to the novel device manager for receiving the markup language request and converting it to the appropriate language utilized by the device, therefore, it would have been obvious for the multifunctional device to have the devices by different vendors, wherein communication between the requesting computer and the devices is enabled by the references' language conversion functionality.

In response to applicant's arguments (on pages 18-19) with regard to the dependent claim 42 rejected under 35 U.S.C. 103(a) that the combination of the references does not teach/suggest the claimed feature "the second device is configured to receive requests only in a format that is incompatible with the request format defined in the second language" because Tado does not disclose these printer element can provide a copy service in response to a request while the scanner element is incompatible with a format of that request; applicant's arguments have fully been considered, but are not found to be persuasive.

The examiner respectfully disagrees, because explained above, Toda's multifunctional peripheral apparatus receives the copy command and forward the corresponding requests to the printer element and scanner elements to provide the requested copy service, wherein the request to the printer element is different/incompatible to the request to the scanner element for accomplishing the copy request.

Applicant's amendments to claim 45 made on 04/19/2010 changes what the claim originally encompassed such that the examiner would need to perform a further search and/or consideration.